

LOCKHEED AIRCRAFT CORP.		ENGINEERING STUDY <input type="checkbox"/>		LAC - 72	
DATE 2-19-60		CHANGE PROPOSAL <input checked="" type="checkbox"/>			
NAME OF MAJOR COMPONENT HYDRAULIC SYSTEM		PART OR LOWEST SUBASSEMBLY HYD. PRESS. TRANSMITTER		PART NO. & MODEL OR TYPE	
TITLE OF PROPOSAL : RELOCATION OF HYDRAULIC PRESS. TRANSMITTER					
NATURE OF PROPOSAL :					
<p>1. Relocate the existing hyd. pressure transmitter on U-2A A/C only per drawing H188 (attached) to a position accessible with the engine installed. Not applicable to serials 391 through 395 which already comply.</p> <p>2. Prepare and issue a Service Bulletin (S/B 370).</p> <p>3. Fabricate appropriate Kits.</p> <p>NOTE:- We are proceeding with this work in advance of written authority as it is proposed to include this modification in the present IRAN program.</p>					
REASON FOR PROPOSAL :					
Provide a new location on U-2A airplanes for the hydraulic pressure transmitter to eliminate the necessity of removing the engine for maintenance or replacement of the transmitter (Ships 391 through 395 already comply). Transmitters in some affected aircraft have been relocated as a result of field repairs, but not necessarily in accordance with drawing H-188. This proposal would standardize all ships and provide external access to the transmitter.					
ES		ESTIMATED COST AND TIME INVOLVED : ---			
		ADDITIONAL FUNDING REQUIRED : ---			
CP		ESTIMATED COST FOR KITS OR PARTS : \$14.14/Kit 32 Kits = \$452.45			
		ADDITIONAL FUNDING REQUIRED : SP-1917 (None) Excluding U2-C ships & #391 thru #395			
ITEMS AFFECTED BY PROPOSAL :					
SAFETY <input type="checkbox"/>	MISSION EFFEC- TIVENESS <input type="checkbox"/>	PERFORM- ANCE <input type="checkbox"/>	OPERATING PROCEDURE <input type="checkbox"/>	INTER- CHANGE- ABILITY <input checked="" type="checkbox"/>	WEIGHT OR WEIGHT & BALANCE <input type="checkbox"/>
					TOOLS & SUPPORT EQUIPMENT <input type="checkbox"/>
					MAINTENANCE PROCEDURE <input checked="" type="checkbox"/>
					SERVICE LIFE <input type="checkbox"/>
					FLIGHT MANUAL <input type="checkbox"/>
					MAINTENANCE MANUAL <input type="checkbox"/>
EST. MAN/HRS. REQ'D. TO ACCOMPLISH CHANGE IN FIELD 4 Hours (with engine removed)					
SOURCE OF PARTS FOR KIT : L.A.C.			AVAILABILITY _____ WEEKS AFTER APPROVAL To meet IRAN schedule		
DISPOSITION OF SPARES AFFECTED NONE					
INITIATED BY : L.A.C.			APPROVED : WONG 3/9/60 PROJECT SIGNED		

STAT